# Product data sheet

GANDALF 25 STREET AND AREA LIGHTING LUMINAIRES GA-90253-EW-W40

LIGMAN



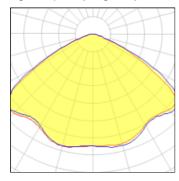






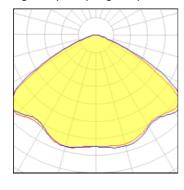
- Lamp LED - CRI Ra > 80 - MacAdam Ellipse 3 SDCM - Colour 3000K , 4000K - Die-cast aluminium housing pre-treated before powder coating ensuring high corrosion resistance - Stainless steel fasteners in grade 316 - Durable silicone rubber gasket - Clear toughened glass - Surge protection 10 kV

#### Light output 1 (integrated)



Lamp type	LED	CCT	4032 K
Nominal lamp power	54.5 W	CRI	80
Total flux	5914 lm	LOR	100%
Luminous efficacy	109 lm/W	Total power	54.5 W

## Light output 2 (integrated)



Lamp type	LED	CCT	4032 K
Nominal lamp power	54.5 W	CRI	80
Total flux	5914 lm	LOR	100%
Luminous efficacy	109 lm/W	Total power	54.5 W

### Mounting mode

Wall mounted, Pole top mounted

#### Shape and measurements

Length: 47.56 in Width: 12.60 in Height: 4.72 in Weight: 17.5 kg

## Adjustability

Free

#### Glare protection

Glare protection: UGR < 19

#### Electric

System power: 109 W Voltage: 230 V AC Ballast: ECG

Controller: Dimmable 1..10V, DALI

Appliance Class: I

Design

Color of housing: Black, White, Silver gray

Protection

IP: 65

IK: 08

Surface temperature: 40°C